## **UTILITY PATENT** APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

020255

**Total Pages** 

First Named Inventor or Application Identifier

Osamu TANIGUCHI, Tomoko MIYASHITA, Yasuo YAMAGISHI, Koji OMOTE and Yoshihiko IMANAKA

[XX] Power of Attorney

Express Mail Label No.

Check Box, if applicable [ ] Duplicate

₩PPLICATION ELEMENTS FOR: THIN-FILM CIRCUIT SUBSTRATE AND

MANUFACTURING METHOD THEREOF, AND A VIA ORMED SUBSTRATE AND MANUFACTURING

ADDRESS TO:

Commissioner for Patents BOX PATENT APPLICATIONS Washington, D.C. 20231

<b>METHOI</b>	O THEREOF				
	Fee Transmittal Form (Incorporate (Submit an original and a duplicate (Submit				
2. [XX]	Specification	Total Pages [33]			
	Drawing(s) (35 USC 113)	Total Sheets [10]			
4 [XX]	Oath or Declaration	Total Pages [5]			
Qa. [XX	Newly executed (original)				
IXXIII (XXXIII ) A CANAL (XXXI	Copy from prior application (37 (for continuation/divisional with Box 17				
i.	[ ] Deletion of Inventor(s) Signed statement attached deleting see 37 CFR 1.63(d)(2) and 1.33(b)	g inventor(s) named in prior application,			
T B	corporation by reference (useable the entire disclosure of the prior agox 4b, is considered as being part accorporated by reference therein.	if box 4b is checked)  pplication, from which a copy of the oath or declaration is supplied under of the disclosure of the accompanying application and is hereby			
6. [ ] Microfiche Computer Program (Appendix)					
7. [] Nu	scleotide and/or Amino Acid Sequ	ence Submission (if applicable, all necessary)			
b. [ ]	Computer Readable Copy Paper Copy (identical to compute: Statement Verifying identity of ab				
~ 1	PANYING APPLICATION PAR Assignment Papers (cover sheet at Please publish the assignee dat	nd document(s)) to: Fujitsu Limited, Kawasaki, Japan			
9. [] 37	CFR 3.73(b) Statement (when the	ere is an assignee) [XX] Power of Attorney			

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10. [ ] English translation Document (if applicable)						
11. [ ] Information Disclosure Statement [ ] Copies of IDS Citations						
12. [ ] Preliminary Amendment						
13. [XX] Return Receipt Postcard (MPEP 503)						
14. [ ] Small Entity Status is claimed.						
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.						
a. Priority of <u>Japanese</u> Application No. <u>2001-262359</u> filed on <u>August 30, 2001</u> is claimed under 35 USC 119.						
If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
The continuity of prior application no						
THEE TRANSMITTAL  The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee		
THE PARTY OF THE P	22 22			\$740.00		
Total Claims	29 - 20	9	x \$18.00	\$162.00		
Independent Claims	4 - 3	1	x \$84.00	\$84.00		
Multiple Dependent Claims \$280.00						
Basic Filing Fee						
Reduction by 1/2 for small entity						
Fee for recording enclosed Assignment				\$40.00		
TOTAL						

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[XX] A check in the amount of \$1026.00 is enclosed to cover the filing fee including \$740.00 for basic filing fee; \$162.00 for 9 additional claims; \$84.00 for 1 additional independent claim and the assignment recordation fee of \$40.00.
[ ] Please charge our Deposit Account No. <b>01-2340</b> in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. <b>01-2340</b> . A duplicate of this sheet is attached.
18. CORRESPONDENCE ADDRESS:  23850 PATENT TRADEMARK OFFICE
XUBMITTED BY
Pyped or Printed Name Donald W. Hanson Reg. No. 27,133
Signature Date: March 1, 2002

ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357